INDEX OF SUBJECTS

Titles of books are followed by the name of the author of the work reviewed. All other references are to original articles.

Abilities, students, Illinois School, deaf, study, vocational, 443.

Ability, office detail, relationship, number questions missed, Otis mental test, 364; ——, typewriting, effects, summer vacation, 282.

Academic achievement, state teachers college, silent reading comprehension, success, 561.

Accent, high school, pitch discrimination, French, 717; ——, modern languages, relation, pitch discrimination, 267.

Accomplishment-Quotient, technique, correction, 272.

Achievement, bi-lingual children, teachers grades, criteria, 288; ——, secondary school, prediction, college, 454; ——, state teachers college, silent reading comprehension, success, academic, 561; —— test, teaching, reliability coefficient, 711.

Activity, handwriting and extra-curricular, 819.

Advertisements, *Saturday Evening Post,* preferred positions, 749.

Advertising copy, visually, orally, memory, 45; —— headline, optimum length, 665; ——, psychological sales barometer, new method, testing, 1; ——, value specific purpose, 319.

Age, psychoneurotic inventory, children nine to fourteen, 566.

Aims, introductory course, psychology objectives, 681.

Ape and the Child, The (Kellogg), 729.

Application, psychology, historical note, 304.

Appreciation, study, literary, 357.

Approbation, reproof, mastery, nonsense syllables, effect, 657.

Arthur scale revised, battery, performance tests, 645.

Associates, guessing distort, results, method triple, 793.

Associative technique, teaching pitch, interval discrimination, effect, 811.

Attitudes, effect, mothers' out-of-home employment, children's ideas and, 116; ——, vocational guidance, aptitude, 501.

Auditorially, memory span, words, 773.

Barometer, new method, testing advertising, psychological sales, 1.

Behavior, agreement, three observers, practice, simultaneous recording, 635.

Bi-lingual children, teachers

grades, criteria, achievement, 288.
Binet scale, standardization, Kuhlmann revision, 604.
Biology of the individual, the, 864.
Block design test, modification, Kohs, 578.

Changes, quality illumination, visual perception, effect, 611.
Charakter leiden und heilung (Kunkel), 861.
Child, language learning, 143.
Children, nine to fourteen, psychoneurotic inventory, 566; ——, profile drawings, normal, subnormal, 599; ——, psychological difference, psychopathic, post-encephalitic, 536; ——, teachers grades, criteria, achievement, bi-lingual, 288.
Children's ideas, attitudes, effect, mothers' out-of-home employment, 116.
Cigarette identification, experimental study, 220.
Civics tests, secondary school, study, standardized, 849.
Clinic, psycho-educational, 369.
Clinics, blank, history taking, psychological, 737.
Coefficient, achievement test, effect, teaching, reliability, 711; ——, estimating reliability, 103.
Coefficients, samples, significance, correlation, 528; ——, variation, correlated variables, standard error difference, 491.
College achievement, secondary school, prediction, 454; —— fraternities, scholarship, effect, 393; —— freshmen, read, training, 631; ——, silent reading comprehension, success, academic achievement, state teachers, 561; —— students concerning evolution, beliefs, 85; —— students' judgments, teachers, reliability, halo effect, high school, 619; —— students, major subjects, measuring, interests, 27.
Comprehension, success, academic achievement, state teachers college, silent reading, 561.
Constancy, validity, Otis intelligence quotient, reliability, 241.
Coordination, fifth year level, test, eye-hand, 418.
Copy, visually, orally, memory, advertising, 45.
Correlated variables, standard error, difference, coefficients, variation, 491.
Correlation coefficients, samples, significance, 528.
Course, general psychology, retention, knowledge, acquired, 209; ——, mathematics, exploratory, 843; ——, psychology, objectives, aims, introductory, 681.
Courses, educational psychology, prognostic value, different types, tests, 231.
Criteria, achievement, bi-lingual children, teachers grades, 288.

Critique, methods, measuring "warming-up," summary, 65.
Deaf, study vocational abilities, students, Illinois school, 443; ——, use of vocational, personality tests, 224.
Design test, modification, Kohs block, 578.
Detail, relationship, number, questions missed, Otis mental tests, ability, office, 364.
Developmental psychology (Goodenough), 496.
Discrimination, accent, modern languages, relation, pitch, 267; ——, effect, associative technique, teaching pitch and interval, 811; ——, French accent, high school, pitch, 717.
Drawings, normal, subnormal children, profile, 599.

Educational clinic, psycho-, 369; —— psychology, prognostic value, type tests, courses, 231.
Eminent men, birth month, 178.
Employment, children's ideas, attitudes, effect, mothers' out-of-home, 116.
Encephalitic children, psychological differences, psychopathic, 536.
Equation, serial pursuit, performance, personal, 785.
Error, coefficient, variation, correlated variables, standard, 491.
Evolution, beliefs, college students, concerning, 85.
Examinations, economical method, administering, scoring new-type, 77.
Extra-curricular activity, handwriting, 819.
Extroversion, functional psychoses, introversion, 478.
Eye-hand coordination, fifth year level, test, 418.

Faces, names, recall, recognition, 757.
Facts and theories of psychoanalysis (Hendrick), 726.
Faith, fear and fortunes (Starch), 723.
Form board, tentative norms, uniform method, presentation, Lincoln hollow square, 827.
Fraternities, scholarship, effect, college, 393.
French accent, high school, pitch discrimination, 717.
Freshmen, read, training college, 631.
Functional psychoses, introversion-extroversion, 478.

General psychology, retention, knowledge acquired, course, 209.
Glide, learning, 197.
Grades, criteria, achievement, bilingual children, teachers', 288; ——, high school pupils, influence, health, on intelligence and school, 799; —— now, yesterday, comparison, handwriting, pupils, elementary school, 437.
Group factor analysis of the adjustment questionnaire (Perry), 725.
Growth, Southwest Indians, mental, 137.

Guessing, method, triple associates, 793.
Guidance, aptitudes, attitudes, vocational, 501.

Halo effect, high school, college students' judgments, teachers, reliability, 619.
Hand coordination, fifth year level, test, eye-, 418.
Handwriting, pupils, elementary grades, now and yesterday, comparison, 437; ——, sex differences, 705.
Headline, optimum length, advertising, 665.
Health, intelligence, school grades, high school pupils, influence, 799.
High, low, intelligence, vocation, training, 401; —— school, college students' judgments, teachers, reliability, halo effect, 619; —— school honor society pupils, personality study, 293; —— school, pitch discrimination, French accent, 717; —— school pupils, influence, health, intelligence, school grades, 799.
History taking, psychological clinics, blank, 737.
Hollow square form board, tentative norms, method, presentation Lincoln, 827.
Honor society pupils, personality study, high school, 293.
Humanized geometry (Blackhurst), 859.

Ideas, attitudes, effect, mothers' out-of-home employment upon children's, 116.
Identification, experimental study, cigarette, 220.
Illumination, visual perception, effect, changes, quality, 611.
Immediate recall, syllabic length, recognition, 831.
Indian, Mental growth, southwestern, 137.
Individual differences; nature and causes of variations in intelligence and special abilities (Freeman), 858.
Ink-blot test, reliability, Rorschach, 461.
Instability, test, mental, 252.
Intelligence, school grades, high school pupils, influence of health, 799; —— quotient, reliability, constancy, validity, Otis, 241; ——, speed, 189; —— tests, evaluation, 432; ——, training for vocations, high, low, 401.
Interests, college students, major subjects, measuring, 27.
Interval discrimination, effect, associative technique, teaching pitch and, 811.
Introductory course, psychology, objectives, aims, 681.
Inventory, children nine to fourteen, psychoneurotic, 566.
IQ, clinical study, K, 196, 550.

Japanese in California (Strong), 157.
Judges, individual differences, penitentiary sentences, 675.
Judgment, variations, 297.

Judgments, teachers, reliability, halo effect, high school, college students', 619.

Knowledge, course, general psychology, retention, 209.
Kohs block design test, modification, 578.
Kuhlmann revision, Binet scale, standardization, 604.

Languages, relation, pitch discrimination, accent, modern, 267.
Learning, of child, language, 143; —— piano music, study, touch method, 516.
Legibility, linotype, typewritten material, relative, 697.
Length, advertising headline, optimum, 665; ——, recognition, immediate recall, syllabic, 831.
Level, test, eye-hand coordination, fifth year, 418.
Lincoln hollow square form board, tentative norms, uniform method, presentation, 827.
Linotyped, typewritten material, relative legibility, 697.
Literary appreciation, study, 357.
Low intelligence, training, vocations, high and, 401.

Major subjects, measuring, interests, college students, 27.
Manipulation, relation, vision, automotive, 422.
Mastery, nonsense syllables, effect, approbation, reproof, 657.
Mathematics essential for elementary statistics (Walker), 608.
Mathematics, exploratory course, 843.
Meaning of right and wrong, the, (Cabot), 159.
Measure, neurotic tendencies, validity, certain questions, purport, 343.
Measures, bilingual, mental, 765.
Measuring "warming-up," summary, critique, methods, 65.
Melodies, tonal memory, recognition, 489.
Memory, recognition, melodies, tonal, 489.
Men, birth month, eminent, 178.
Mental instability, test, 252; —— measures, bilingualism, 765; —— tests, ability, office detail, relationship, number questions missed, Otis, 364.
Method, administering, scoring new-type examinations, economical, 77; ——, learning piano music, study, touch, 516; ——, presentation, Lincoln hollow square form board, tentative norms, 827; ——, testing advertising, psychological sales barometer, new, 1; ——, triple associates, guessing distort, 793.
Methods, measuring "warming-up," summary, critique, 65.
Modern languages, relation, pitch discrimination, accent, 267.
Month, eminent men, birth, 178.
Mothers' out-of-home employment, children's ideas, attitudes, effect, 116.

Motion pictures and Youth (Charters et al), 307.
Music, touch method, learning piano, 516.
Musicians, familiarity, names, 97.

Names of musicians, familiarity, 97; ——, recall, recognition, faces, 757.
Neurotic tendencies, validity, certain questions, purport, measure, 343.
New-type examinations, economical method, administering, scoring, 77.
Nonsense syllables, effect, approbation, reproof, mastery, 657.
Normal, subnormal children, profile drawings, 599.
Norms, uniform method, presentation, Lincoln hollow square form board, tentative, 827.
Number, questions missed, Otis mental tests, ability, office detail, relationship, 364.

Observers, practice, simultaneous recording behavior, agreement, 635.
Office detail, relationship, number, questions missed, Otis mental tests, ability, 364.
Orally, memory, advertising copy, visually, 45.
Otis intelligence quotient, reliability, constancy, validity, 241; —— mental tests, ability, office detail, relationship, number, questions missed, 364.
Out-of-home employment, children's ideas, attitudes, mothers', 116.

Penitentiary sentences, judges, individual differences, 675.
Perception, effect, changes, quality, illumination, visual, 611.
Performance tests, Arthur scale revised, battery, 645.
Performances, personal equation, serial pursuit, 785.
Persistence, experimental study, 409.
Personality testing, attitude, subject, 165; —— tests, deaf, vocational, 224.
Photoplay appreciation in American high schools (Lewin), 608.
Piano music, touch method, learning, 516.
Pitch discrimination, accent, modern languages, relation, 267; ——, interval discrimination, effect, associative technique, teaching, 811.
Positions, advertisements, *Saturday Evening Post,* preferred, 749.
Post-encephalitic children, psychological differences, psychopathic, 536.
Practice, simultaneous recording, behavior, agreement, three observers, 635.
Psychological clinics, blank, history taking, 737; —— sales barometer, new method, testing advertising, 1.
Psychological tests, methods and

results (Garrett and Schneck), 160.
Psychology of Adolescence (Garrison), 497.
Psychology, historical note, application, 304; ——, objectives, aims, introductory course, 681; ——, prognostic value, different types, tests, educational, 231; ——, retention, knowledge acquired, course, general, 209.
Psychopathic, post-encephalitic children, psychological differences, 536.
Psychoses, introversion-extroversion, functional, 478.
Pupils, elementary grades now, yesterday, comparison, handwriting, 437; ——, influence, health, intelligence, school grades, high school, 799; ——, personality study, high school honor society, 293.
Purpose, advertising value, specific, 319.
Pursuit performances, personal equation, serial, 785.

Quality, illumination, visual perception, effect, changes, 611.
Questions missed, Otis mental tests, ability, office detail, relationship, number, 364.
Quotient, reliability, constancy, validity, Otis intelligence, 241; —— technique, correction to accomplishment-, 272.

Read, training college freshmen, 631.
Reading, comprehension, success, academic achievement, state teachers college, silent, 561.
Recall, syllabic length, recognition, immediate, 831.
Recognition, faces, names, recall, 757; ——, immediate recall, syllabic length, 831.
Recording, behavior, agreement, three observers, practice, simultaneous, 635.
Relation, vision, automotive manipulation, 422.
Reliability coefficient, achievement test, effect, teaching, 711; —— coefficient, estimating, 103.
Reproof, mastery, nonsense syllables, effect, approbation and, 657.
Reversal tendencies in reading (Gates and Bennett), 159.
Revision, Binet scale, standardization, Kuhlmann, 604.
Rorschach ink-blot test, reliability, 461.

Sales barometer, new method, testing advertising, psychological, 1.
Samples, significance, correlation coefficients, 528.
Saturday Evening Post, preferred positions, advertisements, 749.
Scale, standardization, Kuhlmann revision, Binet, 604; —— revised, battery, performance tests, Arthur, 645.
Scholarship, effect, college fraternities, 393.

School, college students' judgments, teachers, reliability, halo effect, high, 619; ——, deaf, study, vocational abilities, students, Illinois, 443; —— grades, high school pupils, influence, health on intelligence, 799; —— grades now and yesterday, comparison, handwriting, pupils, elementary, 437; —— honor society pupils, personality study, high, 293; ——, pitch discrimination, French accent, high, 717; ——, prediction, college achievement, secondary, 454; —— pupils, influence, health, intelligence, school grades, high, 799; ——, study, standardized civics tests, secondary, 849.

Scoring new-type examinations, economical method, administering, 77.

Secondary school, prediction, college achievement, 454; —— school, study, standardized civics tests, 849.

Sentences, judges, individual differences, penitentiary, 675.

Serial pursuit performances, personal equation, 785.

Sex differences, handwriting, 705.

Significance, correlation coefficients, different samples, note, 528.

Silent reading comprehension, success, academic achievement, state teachers college, note, 561.

Simultaneous recording, behavior, agreement, three observers, practice, 635.

Society pupils, personality study, high school honor, 293.

Span, words, auditorially, memory, 773.

Specific purpose in advertising, value, 319.

Standard error, difference, coefficient, variation, correlated variables, 491.

Standardization, Kuhlmann revision, Binet scale, 604.

Students concerning evolution, beliefs of college, 85; ——, Illinois school, deaf, study, vocational abilities, 443; ——, major subjects, measuring interests, college, 27; —— judgments, teachers, reliability, halo effect, high school, college, 619.

Studies in the psychology of art (Ruckmick), 728.

Study, cigarette identification, experimental, 220; ——, high school honor society pupils, personality, 293; —— of K, 196 IQ, clinical, 550; ——, persistence, experimental, 409; ——, touch method, learning piano music, preliminary, 516.

Subject, personality testing, attitude, 165.

Subjects, measuring interests, college students, major, 27.

Subnormal children, profile drawings, normal, 599.

Success, academic achievement, state teachers college, silent reading comprehension, 561.

Summer vacation, ability, typewriting, effect, 282.

Survey of the science of psychology (Kantor), 862.

Syllables, effect, approbation, reproof, mastery, nonsense, 657.

Teachers college, silent reading comprehension, success, academic achievement, state, 561; ——, reliability, halo effect, high school, college students' judgments of, 619.
Teaching pitch, interval discrimination, effect, associative technique, 811; ——, reliability coefficient, achievement test, effect, 711.
Technique, correction to accomplishment-quotient, 272; ——, teaching pitch, interval discrimination, effect, associative, 811.
Tendencies, validity, certain questions, purport, measure neurotic, 343.
Test, modification, Kohs block design, 578; ——, reliability, Rorschach ink-blot, 461; ——, teaching, reliability coefficient, achievement, 711.
Testing advertising, psychological sales barometer, new method, 1; ——, attitude, subject, personality, 165.
Tests, ability, office detail, relationship, number questions missed, Otis mental, 364; ——, Arthur scale revised, battery, performance, 645; ——, deaf, use of vocational, personality, 224; ——, educational psychology, prognostic value, type, 231; ——, evaluation, intelligence, 432; —— secondary school, study, standardized civics, 849.
Thorndike-Century Junior Dictionary (Thorndike), 857.
Tonal memory, recognition, melodies, 489.
Touch method, learning piano music, study, 516.
Triple associates, guessing distort, method, 793.
Type, examinations, economical method of administering, scoring new-, 77.
Types, tests, educational psychology, prognostic value, different, 231.
Typewriting, effect, summer vacation, ability, 282.
Typewritten material, relative legibility, linotyped, 697.

Vacation, ability, typewriting, effect, summer, 282.
Validity, Otis intelligence quotient, reliability, constancy, 241.
Value, types, tests, psychological prognostic, 231.
Variables, standard error, difference, coefficients, variation, correlated, 491.
Variation, correlated variables, standard error, difference, coefficients, 491.
Vision, automotive manipulation, relation, 422.
Visual perception, effect, changes, quality, illumination, 611.
Visually, orally, memory, advertising copy, 45.
Vocational abilities, students,

Illinois school, deaf, study, 443.

Vocational aptitudes of second generation Japanese in the United States (Strong), 157.

Vocational guidance, aptitudes, attitudes, 501; ——, personality tests, deaf, use, 224.

Vocations, high, low intelligence, training, 401.

"Warming-up," summary, critique, methods measuring, 65.

Words, auditorially, memory span, 773.

Zeitschrift, für experimentelle phonetik (Scripture), 861.

INDEX OF AUTHORS

The names of authors of original contributions are printed in Capitals and Small Capitals.

ABEL, LORRAINE B., 418.
Anderson, Amos C., 159, 498.
AYERS, G. H., 843.
BERRIEN, F. K., 536.
BRIGANCE, W. N., 143.
BROOM, M. E., 357, 561, 726.
BROWN, FRED, 566.
BROWN, ROBERTA W., 516.
Burtt, H. E., 725, 861, 862.
CALDWELL, FLOYD F., 288.
CALHOON, S. W., 773.
CAMPBELL, MALCOLM, 785.
CAMPBELL, WILLIAM A., 272.
CAPURSO, ALEXANDER, 811.
CARLSON, W. R., 611.
CARTER, T. M., 393.
CLARKE, HELEN M., 757.
COPELAND, HERMAN A., 711.
CRUTCHER, ROBERTA, 409.
DAVIS, ROBERT A., 272.
DEXTER, EMILY S., 267, 717.
DICKEY, JOHN W., 103, 857.
Dolch, E. W., 858.
Drake, Raleigh M., 729.
DUDYCHA, GEORGE J., 85.
Edgerton, Harold A., 608.
EDWARDS, K. H. R., 528.
EHRENFEST, FRITZ HUGO, 827.
ENGLE, T. L., 293.
EURICH, ALVIN C., 27, 209.
FARNSWORTH, PAUL R., 97.
FAY, PAUL J., 77.
FERGUSON, LEONARD W., 749.
FERNBERGER, S. W., 611.
FINCH, F. H., 454, 604.
FORLANO, GEORGE, 178.
GAUDET, FREDERICK J., 675.
GODFREY, JANE, 220.
GOLDBERG, SAMUEL, 550.
GREENE, EDWARD B., 697.
HARRIS, GEORGE S., 675.
HATHAWAY, S. R., 793.
HAUGHT, B. F., 137.
HERTZ, MARGUERITE R., 461.
HILLMAN, LOUIS F., 401.
HOLMES, F. LINCOLN D., 831.
HUSBAND, RICHARD W., 220.
INGLE, D. J., 252.
KATZ, S. E., 343.
KELLEY, TRUMAN L., 855.
KENDALL, BARBARA, 827.
KENT, GRACE H., 578,
KOTVIS, HAROLD L., 422.
LANDIS, CARNEY, 343.
LAUER, ALVHH R., 422.
LEHMAN, HARVEY C., 681.
LINK, HENRY C., 1.
LOUTTIT, C. M., 158, 304, 307, 497, 728, 737, 859, 864, 866.
LUCAS, D. B., 665.
LUMLEY, F. H., 773.
LYON, VERNE W., 224, 443.
MCELWEE, EDNA WILLIS, 489, 599.
MAHAN, H. C., 162, 645.
MARKEY, FRANCES V., 297.
MATHEWS, SELMA M., 116.
MIDDLETON, WARREN C., 77.

Moore, Herbert, 631.
Mowry, Mary Davis, 288.
Nathanson, Yale, 319.
Nemzek, C. L., 454.
Omwake, Katharine T., 267.
Otis, Arthur S., 197.
Page, James, 478.
Pintner, Rudolf, 178.
Porter, James P., 734.
Reckless, Walter C., 635.
Remmers, H. H., 619, 860.
Sanchez, George I., 765.
Schroeder, Lowell J., 282.
Seagoe, May V., 432.
Skaggs, E. B., 65.
Smith, LaZelle, 849.
Smith, Mapheus, 635.
Stackman, Harvey A., 819.
Stanton, Frank N., 45.
Stedman, Melissa Branson, 799.
Stevens, S. N., 364.
St. John, Charles W., 675.
Strong, Edward K., 501.
Tenwolde, Harry, 437, 705.
Terry, Paul W., 231.
Theman, Viola, 369.
Tinker, Miles A., 160, 189.
Traxler, Arthur E., 241.
Twitmyer, Edward M., 319.
Van Tuyl, Katharine, 27.
Vernon, Phillip E., 165.
Viteles, M. S., 611.
Welch, A. C., 793.
Witty, Paul A., 369, 681.
Wonderlic, E. F., 364.
Wood, Theodore W., 657.
Zubin, Joseph, 491.